## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Applic	ation of:	)		
Mian et al		)	Group No.:	(unknown)
Serial No.:	(unknown)	)	Examiner:	(unknown)
Filed:	(herewith)	)	Docket No.	HSJ920030047US1
REA STA	RPENDICULAR RECORDING AND AD HEAD ASSEMBLY WITH IN SITU AND ALONE STABILIZER FOR A GNETIC MEDIUM UNDERLAYER	) ) )		
Commission	ner for Patents			

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

...

## **INFORMATION DISCLOSURE STATEMENT**

Applicants hereby cite the documents listed in accompanying Form PTO-1449 with respect to the above-referenced patent application under the provisions of 37 C.F.R., Sections 1.56, 1.97 and 1.98. Copies of the documents are attached.

The filing of this Information Disclosure Statement will not be construed to mean that a search was conducted or that no other material information, as defined by 37 C.F.R. 1.56, exists.

The Examiner is respectfully requested to make the listed documents of record in connection with the prosecution of the subject application.

Respectfully submitted,

Date: 5/16/03

By: Ervin F. Johnston

Attorney for Applicant Registration No. 20,190

(2/92 PTO)

						Pag	e 1 of 1	
Form PTO-1449 INFORMATION DISCLOSURE CITATION				Docket # HSJ9200300	)47US1	Application No. (unkn wn)		
į	IN AN APPLICAT	Applicant: Mian et al						
		Filing Date: (	her with)	Group Art Unit (unknown)				
		U.S.	PATENT	DOCUMENTS	}			
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	2002/0075586A1	06/20/02	<del></del>		360	57	09/20/01	
	2002/0145832A1	10/10/02			360	313	03/28/02	
		ļ				<u> </u>		
	<u> </u>		<u> </u>					
			ļ					
			<u> </u>	· · · · · · · · · · · · · · · · · · ·				
		<u> </u>	<b></b>			<u> </u>		
	<del></del>	FOREIG	N PATE	NT DOCUMEN	TS		<del></del>	
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
							YES	NO
			ļ					<u> </u>
			<u> </u>					
	OTHER DOCUMENTS	(Including Aut	hor, Title	e, Date, Pertin	ent Pages, Etc	:.)		
					······································			
			· · · · · · · · · · · · · · · · · · ·	····				
		······································						
EXAMINE	DATE CONSIDERED							
	: Initial if citation is consi							

applicant.